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FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. FILING DATE APPLICATION NO. 12/29/2000 Jerome S. Hubacek 015290-457 6834 09/749,916 09/25/2003 7590 Peter K. Skiff, Esquire EXAMINER BURNS, DOANE, SWECKER & MATHIS, L.L.P. ALEJANDRO MULERO, LUZ L P.O. Box 1404 Alexandria, VA 22313-1404

PAPER NUMBER ART UNIT

1763

DATE MAILED: 09/25/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory A	ction
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Application No.	Applicant(s)	
09/749,916	HUBACEK ET AL.	
Examiner	Art Unit	
Luz L. Alejandro	1763	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

THE REPLY FILED 15 August 2003 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued

Exam	ination (RCE) in compliance with 37 CFR 1.114.
	PERIOD FOR REPLY [check either a) or b)]
a) [2 b) [	The period for reply expires 3 months from the mailing date of the final rejection.  The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.  ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).
have be 37 CFR (b) abov	tensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee sen filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under at 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in ve, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any patent term adjustment. See 37 CFR 1.704(b).
1.	A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.
2.	The proposed amendment(s) will not be entered because:
-	they raise new issues that would require further consideration and/or search (see NOTE below); they raise the issue of new matter (see Note below);
(c)	they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
(d	) ☐ they present additional claims without canceling a corresponding number of finally rejected claims.  NOTE:
	Applicant's reply has overcome the following rejection(s):
4.	Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).
5.⊠	The a) $\square$ affidavit, b) $\square$ exhibit, or c) $\boxtimes$ request for reconsideration has been considered but does NOT place the application in condition for allowance because: <u>See Continuation Sheet</u> .
6.⊠	The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.
7.🛛	For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.
	The status of the claim(s) is (or will be) as follows:
	Claim(s) allowed: <u>none</u> .
	Claim(s) objected to: <u>none</u> .
	Claim(s) rejected: <u>1,3-10,21,23,25 and 27-30</u> .
۰.	Claim(s) withdrawn from consideration:
_	The proposed drawing correction filed on is a) approved or b) disapproved by the Examiner.
	Note the attached Information Disclosure Statement(s)( PTO-1449) Paper No(s)
10.	Other:
	Luz L. Alejandro Primary Examiner

Art Unit: 1763

Continuation Sheet (PTOL-303) 09/749,916.

Continuation of 5. does NOT place the application in condition for allowance because: Applicant argues that the rejection under 35 USC 112, first paragraph, is invalid because the Degner et al. reference, U.S. Patent 5,074,456 provides support for the instant application because it is incorporated by reference. The examiner again reiterates and maintains the rejection under 35 USC 112, first paragraph, for at least the reason that incorporation of reference of essential subject matter is improper to another U.S. Patent which also incorporates essential subject matter by reference (see MPEP 608.01(p)). For at least these reasons, the rejection under 35 USC 112, first paragraph, is maintained.

With respect to the rejections under 35 USC 103(a), the examiner respectfully submits that these rejections are proper. Furthermore, the examiner does not agree with applicant's two-sided amendment that broad or overlapping ranges in Degner et al. (which is incorporated by reference in the instant application) provide adequate support under 35 USC 112, first paragraph but do not provide adequate support for the examiner to make a rejection under 35 USC 103(a). Regarding applicant's contention that there is no motivation to combine the references, the examiner recognizes that obviousness can only be established by combining or modifying the teachings of the prior art to produce the claimed invention where there is some teaching, suggestion, or motivation to do so found either in the references themselves or in the knowledge generally available to one of ordinary skill in the art. See In re Fine, 837 F.2d 1071, 5 USPQ2d 1596 (Fed. Cir. 1988) and In re Jones, 958 F.2d 347, 21 USPQ2d 1941 (Fed. Cir. 1992). In this case, the respective motivations to combine the references are clearly laid out in the final rejection mailed 5/20/03 and are maintained for the reasons of record.

Regarding the Rule 132 declaration, this declaration will not be considered at this stage of the prosecution because it is not directed to issues solely raised by the examiner in the final rejection. For example, in applicant's response filed 3/17/03, applicant mentions unexpected results on page 4, lines 3-7 but provides no supporting declaration.